• High Speed Inline Solution
• Compact MDA for Small Boards up to 1024 Points
• Cost Effective Inline Platform
• Modular MDA Configuration
• Intelligent Board Handling for Damage Prevention
• Bypass Conveyor for Multiple Inline Testers
• Auto-adjusting Conveyor Width
**SPECIFICATIONS**

**General**
- Maximum Analog Test Points: 1024 Points
- Windows Compatible PC or Laptop with USB Ports
- Operation System: Microsoft® Windows 7 – 10
- Power Requirement: 200 – 240 V, Single phase, 50/60 Hz, 3 kVA
- Inline Fixture: Manual insertion

**PCB and Conveyor System**
- PCB Size: 70 x 70 – 330 x 250 mm (2.8 x 2.8 – 13.0 x 9.8 in.)
- PCB Thickness: 0.6 – 5 mm
- Component Height Limitations:
  - Top Surface of Conveyor: 60 mm (2.4 in.)
  - Bottom Surface of Conveyor: 30 mm (1.2 in.)
- Conveyor Height: 890 – 1000 mm* (35.0 – 39.4 in.)

**Analog Hardware**
- Measurement Switching Matrix: 6-wire measurement
- Programmable Frequency: 100 Hz, 1 kHz, 10 kHz, 100 kHz
- Programmable DC Voltage Source: ±10 V maximum, resolution: 10 mV
- Programmable DC Current Source: 100 mA maximum
- Programmable AC Voltage Source: 2 Vpp maximum, resolution: 10 mV
- Component Measurement Capability:
  - Resistance: 40 mohm — 40 Mohm
  - Capacitance: 10 pF — 40 mF
  - Inductance: 10 μH — 60 H

**Guarding Capability**
- Automatic Guarding Point Selection: Up to 5 points per test step

**General Purpose Interface**
- 16-channel I/O interface

**Optional Hardware**
- Analog Testing: TestJet Technology for Vectorless open circuit detection
- Programmable High Voltage DC Source: Up to 100 V/100 mA

**Dimensions/Weight**

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